

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application:) For: ADAPTING OPERATION OF A
Parvathanathan Subrahmanyam) COMMUNICATION FILTER
) BASED ON MOBIL UNIT
Application No.: 10/632,411) VELOCITY
)
Filed: August 1, 2003) Examiner: Doan, Kiet M
)
Confirmation No.: 4378) Group No.: 2617
)
) Docket No.: 020133

RESPONSE AND AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Kindly enter the subject Response and Amendment in response to the Office Action dated June 19, 2006.

Please amend the above-identified application as follows:

Amendments to the Specification are reflected beginning on page 2 of this paper.

Claims are reflected in the listing of claims beginning on page 4 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Exhibit A follows the amendment.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: _____
(type or print name)

Date: _____

Signature: _____

ELECTRONICALLY

transmitted ELECTRONICALLY to the Patent and Trademark Office.

Depositor's Name: Victoria J. Pacey
(type or print name)

Date: December 14, 2006

Signature: /Victoria J. Pacey/